

ALTERNATIVE TO PTO/SB/08a/b (08-03)

Substitute for form 1449/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/667282
				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
				Art Unit	3121 2612
				Examiner Name	Not Yet Assigned H01 LAU
Sheet	1	of	1	Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Lol 	AA	US-2001/0030599 A1	10-18-2001	Zimmerman et al.	
	AB	US-5,347,274	09-13-1994	Hassett	
	AC	US-6,437,702 B1	08-20-2002	Ragland et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Lol 	BA	WO 00/70579	11-23-2000	Chris Antico et al.		
	BB	WO 01/33247 A1	11-03-2000	Björn De Bonnenfant		
	BC	WO 99/33040	12-18-1998	Espen Fjellberg		
	BD	WO 02/25038 A2	06-25-2001	Won-Chol Kim et al.		
	BE	EP 0 649 957 A2	04-26-1995	Gerald Lee Dawson et al.		
	BF	WO 99/38136	01-25-1999	Joseph E. Radican		
	BG	EP 0 704 712 A1	09-27-1995	Dr. Hans-Herbert Stoffregen		
	BH	DE 195 04 733 A1	08-08-1996	Bernd Strugala et al.		Abstract
	BI	EP 0 748 083 A1	05-29-1996	Kenneth Brakeley Welles II et al.		
	BJ	GB 2 254 506 A	10-07-1992	Dennis Richard Saunders et al.		

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NON PATENT LITERATURE DOCUMENTS			
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Lol 	CA	International Search Report for PCT/SE 03/01463 completed on December 23, 2003.	
	CB	Jenn Hann Technology Co., Ltd.; Polices and People On-line Computer System; Magnetic Spring Projector; March 6, 2001.	✓

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Examiner Signature		Date Considered	5/24/07
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
(Use as many sheets as necessary)				Art Unit	2131 2612
				Examiner Name	Not Yet Assigned Hoi Lam
Sheet	1	of	2	Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
bell	A1	US-4,750,197	06-07-1988	Denekamp et al.	
	A2	US-5,189,396	02-23-1993	Stobbe	
	A3	US-5,448,220	09-05-1995	Levy	
	A4	US-5,475,597	12-12-1995	Buck	
	A5	US-5,565,858	10-15-1996	Guthrie	
	A6	US-5,602,526	02-11-1997	Read	
	A7	US-5,712,789	01-27-1998	Radican	
	A8	US-5,828,322	10-27-1998	Eberhard	
	A9	US-5,831,519	11-03-1998	Pedersen et al.	
	A10	US-6,069,563	05-30-2000	Kadner et al.	
	A11	US-6,400,266	06-04-2002	Brown, Jr.	
	A12	US-6,665,585	12-16-2003	Kawase	
	A13	US-6,747,558	06-08-2004	Thorne et al.	
	A14	US-6,753,775	06-22-2004	Auerbach et al.	
	A15	10/847186		C.R. Mortensen et al.	
	A16	10/786633		Hans Boman et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
bell	B1	WO 02/077882	10-03-2002	Bohman et al.		
	B2	WO 03/023439	03-20-2003	Zhou et al.		
	B3	EP 1 182 154	02-27-2002	Jukogyo		
	B4	EP 1 246 094	10-02-2002	Busboom et al.		
	B5	GB 1,055,457	01-18-1967			
	B6	BE1012912	05-08-2001	Laureyssens et al.		
	B7	RU2177647 (Abstract)	12-27-2001	Bredikhin et al.		
	B8	JP11246048 (Abstract)	09-14-1999	Kitajima		
	B9	JP2001261159 (Abstract)	09-26-2001	Kawase		
	B10	JP2002039659 (Abstract)	02-06-2002	Tanimoto et al.		
	B11	DE 195 234 948	03-27-1997	Storm et al.	Abstract	
	B12	DE 197 04 210	08-06-1998	Blome	Abstract	

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				Application Number	10/667282
				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
				Art Unit	2131 2612
				Examiner Name	Not Yet Assigned — Geo I Law
Sheet	2	of	2	Attorney Docket Number	62929-00002USPT

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bu	C1	Bluetooth-The Universal Radio Interface for Ad Hoc, Wireless Connectivity; JAAP HAARTSEN, 40 pages.	
bu	C2	Jenn Hann Technology Co., Ltd.; Polices and People On-line Computer System; Magnetic Spring Projector; March 6, 2001.	

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		Application Number	10/667282-Conf. #8635		
		Filing Date	September 17, 2003		
		First Named Inventor	Hans Boman		
		Art Unit	2T31 2612		
		Examiner Name	Not Yet Assigned - <u>NOT LAW</u>		
Sheet	1	of	1	Attorney Docket Number	62929-00002USPT

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		Number-Kind Code ² (if known)	MM-DD-YYYY	
<u>hu</u>	A1	US-4,849,927	07-18-1989	Vos
	A2	US-4,897,642	01-30-1990	DiLullo et al.
	A3	US-5,097,253	03-17-1992	Eschbach et al.
	A4	US-5,355,511	10-11-1994	Hatano et al.

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<u>hu</u>	B1	EP-1063627	12-27-2000	Leck et al.

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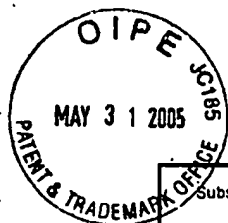
NON PATENT LITERATURE DOCUMENTS			
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<u>hu</u>	C1	"A Software System for Locating Mobile Users: Design, Evaluation, and Lessons"; Bahl et al.; No Date; pg. 1-13.	
	C2	"RADAR: An In-Building RF-based User Location and Tracking System"; Bahl et al.; No Date; 10 pages.	

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		Application Number	10/667282-Conf. #8635		
		Filing Date	September 17, 2003		
		First Named Inventor	Hans Boman		
		Art Unit	2131 2612		
Sheet	1	of	1	Examiner Name	Not Yet Assigned K101 CPM
				Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)	MM-DD-YYYY	
HE	A1	US-2005/0073406	04-07-2005	Easley et al.


FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	T ³
		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		
fu	B1	WO-04/066236	08-05-2004	United Technologies Corporation	

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		Application Number	10/667282-Conf. #8635		
		Filing Date	September 17, 2003		
		First Named Inventor	Hans Boman		
		Art Unit	2131 2612		
		Examiner Name	Not Yet Assigned <i>Hoi Lhu</i>		
Sheet	1	of	1	Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)	MM-DD-YYYY	
<i>HL</i>	A1	US-2004/0041705	03-04-2004	Auerbach et al.
	A2	US-4,688,244	08-18-1987	Hannon et al.
	A3	US-5,959,568	09-28-1999	Woolley, Louis


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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	
<i>HL</i>	B1	WO-02/089084	11-07-2002	Marks et al.

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				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
				Art Unit	2131 2612
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Sheet	1	of	1	Attorney Docket Number	62929-00002USPT

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		Number-Kind Code ² (if known)		
<i>hul</i>	A1	US-2005/0110635	05-26-2005	Giermansk et al.

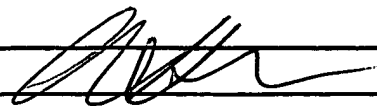
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
<i>hul</i>	B1	WO-05/008609	01-27-2005	Powers International, Inc.	
	B2	DE-19534948	03-27-1997	Siemens AG	

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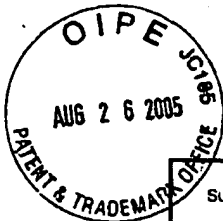
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				First Named Inventor	Hans Boman
				Art Unit	2431 2612
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ml	A1*	US-6,211,907	04-03-2001	Scaman et al.

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			Art Unit	2131 2612	
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Lue for	A1	11/198738		Boman et al.
	A2	11/087794		Ekstrom
	A3	2004-0233041	11-25-2004	Bohman et al.
	A4	2005-0179545	08-18-2005	Bergman et al.
	A5	11/099831		Bohman et al.
	A6	11/7202884		Bohman et al.

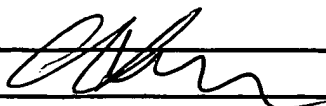
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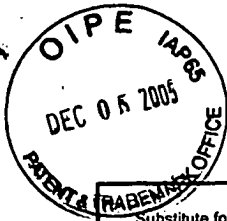
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/667282-Conf. #8635
				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
				Art Unit	2131 2612
Sheet	1	of	1	Examiner Name	Not Yet Assigned HOI LAU
				Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
bill	B1	WO-2004/009473	01-29-2004	Greyling, Jan	

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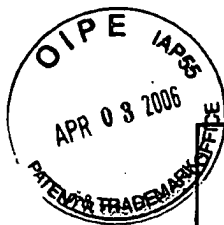
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
bill	C1	DALLAS SEMICONDUCTOR MAXIM, "iButton Overview", XP-002340628, August 10, 2003, (3 pgs.).	

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Examiner Signature		Date Considered	5/26/07
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO			Complete If Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/667282-Conf. #8635	
			Filing Date	September 17, 2003	
			First Named Inventor	Hans Boman	
			Art Unit	2135 <u>5/26/07 7612</u>	
			Examiner Name	Not Yet Assigned <u>Hol LA</u>	
Sheet	1	of	1	Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
<i>[initials]</i>	A1*	US-6,266,008	07-24-2001	Huston et al.
	A2*	US-6,483,434	11-19-2002	UmiKer
	A3*	US-6,577,921	06-10-2003	Carson
	A4*	US-6,745,027-A1	06-01-2004	Twitchell, Jr.
	A5*	US-6,687,609-A1	02-03-2004	Hsiao et al.
	A6*	US-5,686,888	11-11-1997	Welles, II et al.
	A7*	US-20040227630-A1	11-18-2004	Shannon et al.
	A8*	US-20050154527-A1	07-14-2005	Ulrich
	A9*	US-20040189466-A1	09-30-2004	Morales
	A10*	US-20040073808-A1	04-15-2004	Smith et al.
	A11*	US-20040113783-A1	06-17-2004	John Yagesh
	A12*	US-20040066328-A1	04-08-2004	Galley et al.

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document		T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

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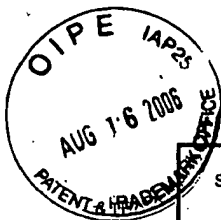
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete If Known			
		Application Number	10/667282-Conf. #8635		
		Filing Date	September 17, 2003		
		First Named Inventor	Hans Borman		
		Art Unit	2135 2612		
Sheet	1	of	1	Examiner Name	Not Yet Assigned Hoi Loh
				Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
<i>ful</i>	A1*	US-11/404360		Ekstrom

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

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<i>ful</i>	C1	Honeywell, "Chapter 2, Hall Effect Sensors", Micro Switch Sensing and Control, pages 3-8.		

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ALTERNATIVE TO PTO/SB/08A/B (09/06)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/667,282-Conf. #8635
				Filing Date	September 17, 2003
				First Named Inventor	Hans Boman
				Art Unit	2135 2612
Sheet	1	of	1	Examiner Name	Not Yet Assigned LHOI LAU
				Attorney Docket Number	62929-00002USPT

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
hu	A1*	US-5,939,982	08-17-1999	Gagnon et al.
	A2*	US-6,133,842	10-17-2000	Garipey
	A3*	US-6,724,303-A1	04-20-2004	McGunn et al.
	A4*	US-6,788,203	09-07-2004	Roxbury et al.
	A5*	US-20040196152-A1	10-07-2004	Tice
	A6*	US-20050134457-A1	06-23-2005	Rajapakse et al.
	A7*	US-7,019,640-A1	03-28-2006	Canich et al.
	A8*	US-7,098,784-A1	08-29-2006	Easley et al.
	A9*	US-7,081,816-A1	07-25-2006	Schebel et al.

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

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